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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
08/818,158	03/14/97	ANDREWS	R0996-141

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EXAMINER
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ART UNIT
2756

DATE MAILED: 10/14/98

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.
08/818,158

Applicant(s)
Andrews et al

Examiner
Thong Vu

Group Art Unit
2756



☒ Responsive to communication(s) filed on Mar 14, 1997

☐ This action is **FINAL**.

☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

A shortened statutory period for response to this action is set to expire 3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

Disposition of Claims

☒ Claim(s) 1-37 is/are pending in the application.

Of the above, claim(s) _____ is/are withdrawn from consideration.

☐ Claim(s) _____ is/are allowed.

☒ Claim(s) 1-37 is/are rejected.

☐ Claim(s) _____ is/are objected to.

☐ Claims _____ are subject to restriction or election requirement.

Application Papers

☒ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.

☐ The drawing(s) filed on _____ is/are objected to by the Examiner.

☐ The proposed drawing correction, filed on _____ is ☐ approved ☐ disapproved.

☐ The specification is objected to by the Examiner.

☒ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
☐ received.

☐ received in Application No. (Series Code/Serial Number) _____.

☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Attachment(s)

☒ Notice of References Cited, PTO-892

☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____

☐ Interview Summary, PTO-413

☒ Notice of Draftsperson's Patent Drawing Review, PTO-948

☐ Notice of Informal Patent Application, PTO-152

— SEE OFFICE ACTION ON THE FOLLOWING PAGES —

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8,13-19,24,25,27-32,36, 37 are rejected under 35 U.S.C. § 102 as being unpatentable over Logan et al [5,802,299]

As per claim 1, Logan disclose *an apparatus comprising: at least one processor; a memory coupled to the at least one processor; a computer program residing in the memory, said computer program commencing to download a file referencing a plurality of components, said computer program dynamically prompting a user to select which of said plurality of components to download* such as the computer in kiosk stores hypertext browsing and control program [col 4 line 14] and the programs , control data files , and the displayable hypertext data may be periodically updated from time to time by transferring information from the authoring computer to the kiosk computer [col 4 line 19]. By this rationale claim 1 is rejected.

As per claims 2 and 3, Logan et al disclose *computer program comprises a web browser application , and file comprises a hypertext markup language (HTML) document.* by saying these web browsers retrieve and display hypertext documents (web pages) written in standard Hypertext Markup Language (HTML) [col 4 line 32].By this rationale claims 2,3 are rejected.

As per claim 4 Logan disclose *computer program includes a component*

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download selection mechanism, said component download selection mechanism dynamically creating a component download selection list-when said file with said plurality of components is downloaded by saying The resulting touchscreen signal is processed by the executing web browser program which responds by issuing a request for the retrieval of displayable data identified by a particular URL. The request is processed by an access control mechanism indicated generally at which includes a mechanism for comparing the URL in request with URLs in transition list [col 6 line 18-25]. By this rationale claim 4 is rejected.

As per claim 5, Logan disclose *computer program comprises a web browser and wherein said component download selection list is formed in a second pane of said web browser and displayed with said file* by saying the Link Handling dialog box contains a "Target" area [such as a first pane] for the entry of information specifying the handling of the linking function, and a "Transition Display" area [such as a second pane] for the entry of information specifying the manner in which insertion pages are to be displayed prior to the requested information [col 10 line 63]. By this rationale claim 5 is rejected.

As per claim 6, Logan disclose *the component download selection list is formed in a dialog box* such as the on-screen appearance of a dialog box employed to interactively obtain control information which defines or redefines links appearing in displayed hypertext documents [col 3 line 3]. By this rationale claim 6 is rejected.

As per claim 7 Logan disclose *the component download list is inserted into said file and displayed to a user with said file* by saying HTML documents take the form of conventional

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ASCII text files which include imbedded tags which format the text for display presentation and provide links to graphics files containing images which may be imbedded in the documents, as well as links to other web pages to which hypertext jumps may be made [col 4 line 34].

By this rationale claim 7 is rejected.

As per claim 8 Logan disclose *component download selection list contains the file name for each of said plurality of components* by saying the linked files and documents are identified within the imbedded tags in a predetermined Uniform Record Locator (URL) format which includes the identification of the communications protocol used, the identification of a particular server computer which stores the referenced file, and the directory and file name of the file itself on the designated server [col 4 line 34]. By this rationale claim 8 is rejected.

Claims 13-19,24,25,27-32 contain the same limitations that were addressed in rejecting claims 1-8 above. By the same rationale applied above , claims 13-19,24,25,27-32 are rejected.

As per claim 27 Logan disclose *the signal bearing media comprises transmission media* such as transmitting an http/ip Internet message requesting the information via a modem [col 6 line 48]. By this rationale claim 27 is rejected.

Claims 36,37 contain the same limitations that were addressed in rejecting claims 1-8 above. By the same rationale applied above , claims 36, 37 are rejected.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 9-12, 20-23,26,33-35 are rejected under 35 U.S.C. § 103 as being unpatentable over Logan [5,699,350] in view of Karaev et al [5,802,518]

As per claim 9 Logan does not disclose *component download selection list contains the type for each said plurality of components*. However Karaev et al teach the Table form output for a query, broken down by contributor and document type during a summary [Karaev col16 line 25]. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate the Karaev application which has a table [or selection list] contains document type into Logan' apparatus in order to provide the web users more information when access to the network.

As per claim 10 Logan-Karaev disclose *component download selection list contains the size of each said plurality of components* by saying the Size of the document in kilobytes or megabytes .[Karaev col 20 line 27]. By this rationale claim 10 is rejected

As per claim 11 Logan disclose *component download selection list includes a status item, said status item dynamically displaying the amount of each of said plurality of components that has been downloaded* by saying the following fields are available outside a 'documents' enumeration, since they are summary information or status information [Karaev col 20 line 67]

By this rationale claim 11 is rejected.

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As per claim 12 Logan-Karaev disclose *status item includes the percentage of a component downloaded* such as string format(%) [Karaev col 17 line 64]

By this rationale claim 12 is rejected.

As per claim 26 Logan-Karaev disclose *the signal bearing media comprises recordable media* by saying It will be appreciated that any information that can be stored in digital form, such as photographs, videos, sound recordings, etc. may be stored in the files received from the contributor workstations [Karaev col 3 line 31]. By this rationale claim 26 is rejected.

Claims 20-23, 33-35 contain the same limitations that were addressed in rejecting claims 9-12 above. By the same rationale applied above , claims 20-23, 33-35 are rejected.

Conclusion

3. All claims are rejected.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Thong Vu, whose telephone number is (703)-305-4643. The examiner can normally be reached on Monday-Thursday from 6:30AM- 4:00PM. The examiner can also be reached on alternate Fridays during the same hours.

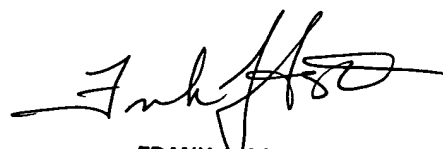
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, *Frank Asta*, can be reached on (703) 305-3817 or via e-mail addressed to [*Frank.Asta@uspto.gov*]. The fax number for this Group is (703) 308-6606.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [*thong.vu@uspto.gov*].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Thong Vu
Oct 13, 1998


FRANK J. ASTA
SUPERVISORY PATENT EXAMINER
GROUP 2700